



PTO/SB/08a (01-08)

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/648,585-Conf. #4088
				Filing Date	August 25, 2003
				First Named Inventor	Amlan Datta
				Art Unit	1731
				Examiner Name	Q. S. Dehghan
Sheet	1	of	2	Attorney Docket Number	129843-1102

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-4,637,990-A	01-20-1987	Torobin	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP-0102092	03-07-1984	Mijnster Anton		
		DE-3908172-A1	09-20-1990	Gumbmann Andreas Dipl Ing		
		JP-09077543	03-25-1997	Chichibu Onoda Cement Corp		
		JP-09255383	09-30-1997	Nippon Cement Co. Ltd.		
		JP-10095648	04-14-1998	Sumitomo Metal Mining Co		
		JP-11116299	04-27-1999	Sumitomo Metal Mining Co		
		JP-10152356	09-06-1998	Kanazawa Nama Concrete KK		
		JP-2000119050	04-25-2000	Sumitomo Metal Mining Co		
		JP-2000302498	10-31-2000	Sumitomo Metal Mining Co		
		JP-2000143307	05-23-2000	Sumitomo Metal Mining Co		
		JP-2001163647	06-19-2001	Sumitomo Metal Mining Co		
		JP-2001240439	09-04-2001	Nijima Bussan Kk		
		JP-2002003248	01-09-2002	Sumitomo Metal Mining Co		
		WO-8500361	01-31-1985	Fehlmann Zug Ag		
		WO-9210440	06-25-1992	Huels Troisdorf et al.		
		EP-0931778	07-28-1999	Viessmann Werke Kg		
		EP-0999232	05-10-2000	Stilkerieg Berthold Dipl Ing et al.		
		DE-19962137	06-28-2001	Stilkerieg Berthold		
		DE-3314796	10-25-1984	Mayer Reiland Geb Reiland Eva		

Examiner Signature	/Queenie Dehghan/	Date Considered	10/09/2008
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /QSD/

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Sheet	2	of	2	Attorney Docket Number	129843-1102

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
QSD/		Office Action for Application No. 10/648,184 mailed 11/1/2007.	

Examiner Signature	/Queenie Dehghan/	Date Considered	10/09/2008
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